DETONICS®

The Masters of Stainless Steel

DETONICS®

Combining high technology with traditional craftsmanship, Detonics is dedicated to providing the shooting public with the highest quality firearms.

All Detonics products are made in the United States of the finest quality U.S. Stainless Steels and each is individually custom handcrafted, carefully finished and extensively tested for reliable feeding and consistently dependable function.

In 1976 Detonics introduced the Combat Master proving that the full frame government model could be reduced in size and remain dependable. The innovations resulting from the required modifications have since been recognized as major design and engineering achievements, 1979 saw the first Combat Master in stainless steel, now our exclusive material.

Detonics modified-cone barrel, eliminates the need for a bushing, providing for stable alignment of barrel to slide. The coned barrel creates greater stability during fire and returns the locking mechanism to the same point after each shot. Detonics now offers that coned barrel system as a retrofit for full frame government models of 1911/A1 design, providing the same result. This new accessory is known as System One.

As the length of the slide was reduced for the Combat Master, the dynamic rate of cycle increased, demanding a spring system which would increase control and provide reliability during fire. The resultant counterwound dual-spring system reduces the felt recoil. That system, now known as the Competition Recoil System, provides the same increased control in full frame models of 1911/A1 design, and is one of Detonics most desired accessories by experienced shooters.

Applying the Combat Master technology to a full frame size handgun, Detonics introduced the Scoremaster in 1982. Designed to meet the needs of competition shooters, Scoremaster answers the needs of those who demand the very best in personal weaponry. Scoremaster has proven to be exceptionally accurate, right out of the box.

Completing the "Master Series" Detonics introduced the Servicemaster in 1985, a very dependable weapon which offers all the advantages of the highly refined Detonics design in a superbly balanced mid-size package.

Addressing the use requirements of the serious shooter, Detonics has gained the respect of the American Shooting Public. The qualities of Detonics craftsmanship create a product which is equally at home in the most civilized environments or the most severe conditions. No matter the requirements, Detonics fills the most serious Handgun Shooters requirement.

Detonics is a Registered Trademark

DETONICS®

COMBAT MASTER™

Combat Master, the smallest production, semi-automatic .45 ACP represents the superb craftsmanship for which Detonics products have become identified.

Every Combat Master receives the individual attention of a gunsmith dedicated to building exceptionally dependable weaponry for the serious shooter. Hand-honed parts are carefully fitted to obtain the maximum range of function. Extensive testing of both ball and hollow point ammunition assures consistent, reliable function even in the most demanding situations. Constructed of top quality stainless steel, Combat Master is built to see you through the most adverse conditions, concealable enough for the most civilized environments.

Combat Master MkI

Features

- Detonics patented, self-centering barrel system
- Detonics patented counter-wound, dual spring system
- Lengthened and lowered ejection port
- Polished feed ramp
- Beveled magazine well
- Hand tuned trigger pull
- Deactivated grip plate
- *Wide combat style sights*

Specifications

COMBAT MASTER MK I

Caliber:	.45 ACP (.38S and 9mm available on special order)
Material:	Stainless Steel
Length:	6 3/4 inches
Height:	4 1/2 inches
Barrel Length:	3 1/2 inches
Sights:	Fixed
Capacity:	6 rounds, + 1 chambered
Finish:	Rugged, non-glare matte finish

COMBAT MASTER MK VI

Caliber:	.45 ACP (.38S and 9mm available on special order)
Material:	Stainless Steel
Length:	6 3/4 inches
Height:	4 1/2 inches
Barrel Length:	3 1/2 inches
Sights:	Adjustable
Capacity:	6 rounds, + 1 chambered
Finish:	Highly polished side of slide with matte satin surfaces

Combat Master MkVI

SERVICEMASTER™

Servicemaster, this superbly balanced, highly accurate handgun incorporates all the advantages of Detonics technology and craftsmanship in a rugged, reliable service weapon.

Handfitted parts of stainless steels selected for their ability to retain precise interaction, Servicemaster is a weapon which will maintain its place as one of your favorites.

Servicemaster II

Features

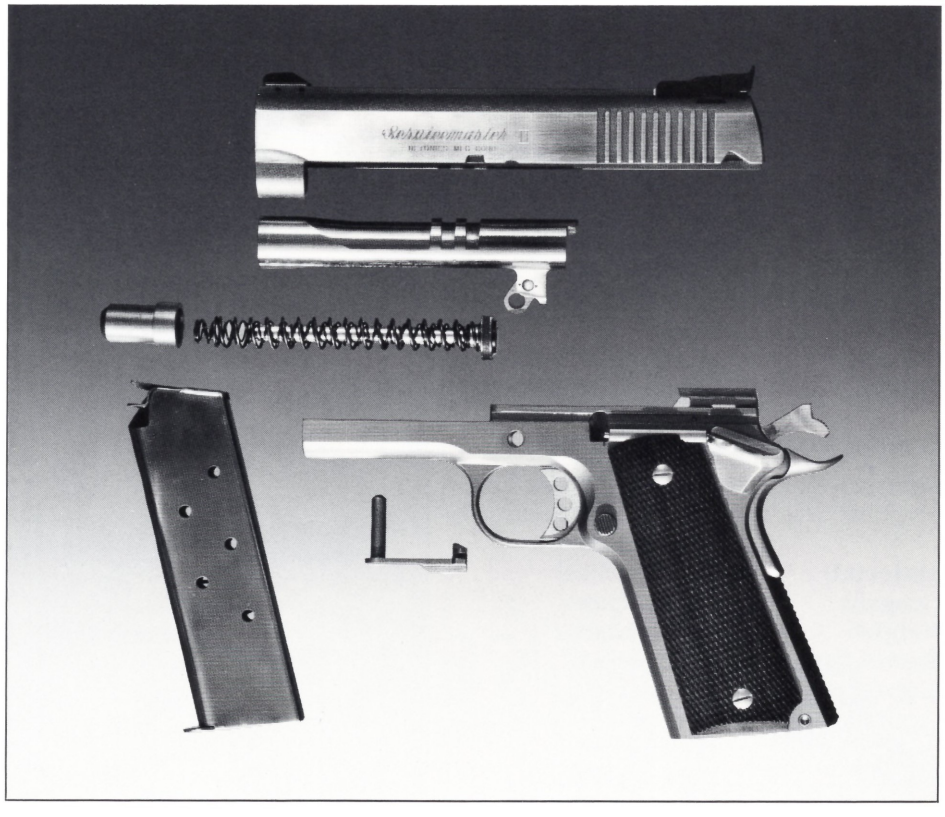
- Stainless steel construction
- Detonics patented coned, bushingless barrel system
- Detonics patented counter-wound dual spring recoil system
- Beveled magazine well
- Throated barrel and polished feed ramp
- Tuned trigger pull
- Relieved ejection port
- Wide combat fixed sights

Specifications

SERVICEMASTER II

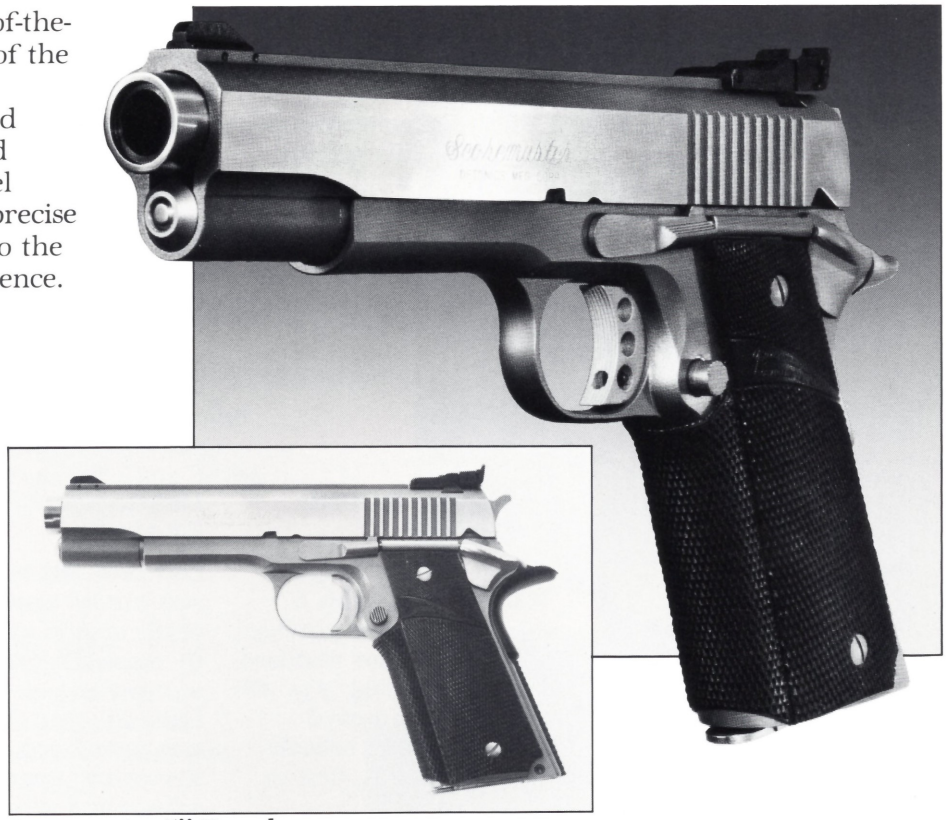
Caliber:	.45 ACP
Material:	Stainless Steel
Length:	7 7/8 inches
Height:	5 1/4 inches
Weight:	32 ounces, empty
Barrel Length:	4 1/4 inches
Sights:	Fixed Combat
Capacity:	7 rounds, + 1 chambered
Finish:	Highly polished side of slide with matte satin surfaces

Patent #4,173,169; 4,344,352



SCOREMASTER™

Scoremaster, competition quality, out-of-the-box, ready to shoot and win, this top of the line unit represents the best of all Detonics technologies. Fully constructed of stainless steel, highly toleranced and hand fitted parts. Specific stainless steel are used for their ability to maintain precise interaction and durability, providing to the shooter a firearm of unmatched excellence.



Scoremaster 5" Barrel

Features

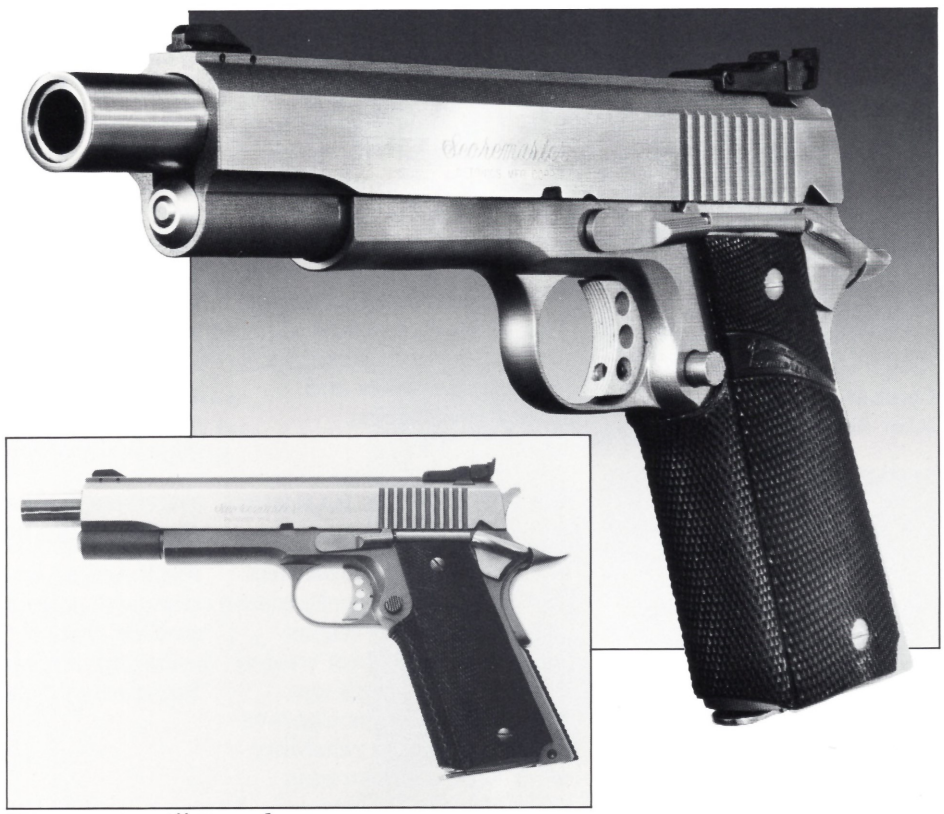
- Detonics patented, self-centering, barrel with recessed target crown
- Detonics patented counter-wound, dual spring system
- Adjustable rear sights with interchangeable front sights
- Ambidextrous thumb safety
- Lengthened and lowered ejection port
- Polished feed ramp
- Extended magazine release
- Beveled magazine well
- Extended beavertail grip safety
- Hand tuned trigger pull
- Flat mainspring housing
- Wraparound combat style rubber grips

Specifications

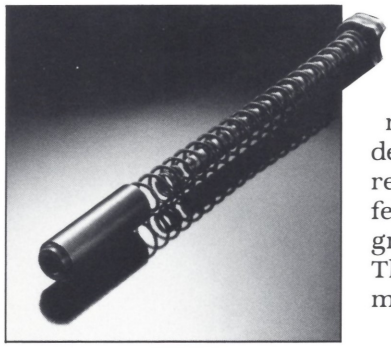
SCOREMASTER

Caliber:	Optional, .45 ACP or .451 Detonics Magnum
Material:	Stainless Steel
Length:	8 3/8 inches (5" barrel)
Height:	4 1/2 inches
Weight:	42 ounces (5" barrel)
Barrel Length:	Optional, 5 or 6 inch
Sights:	Adjustable
Capacity:	7 rounds, + 1 chambered
Rifling:	1 turn in 16 inches, left hand turn, 6 grooves
Finish:	Highly polished side of slide with matte satin surfaces

Patent #4,173,169; 4,344,352



Scoremaster 6" Barrel



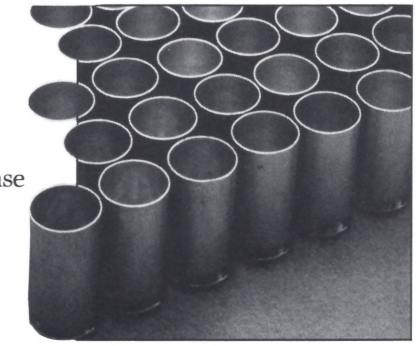
Competition Recoil System

COMPETITION RECOIL SYSTEM

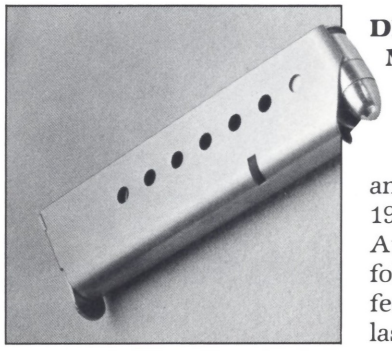
Detonics counter-wound, multiple spring system decreases cycle time while reducing muzzle rise and felt recoil. This provides for greater control during fire. The most dramatic improvement for your 1911/A1.

.451 DETONICS MAGNUM BRASS

H.P. White Laboratory test reports indicate an 80% increase in muzzle energy and a 41% increase in muzzle velocity over the .45 ACP cartridge.



.451 Detonics Magnum Brass



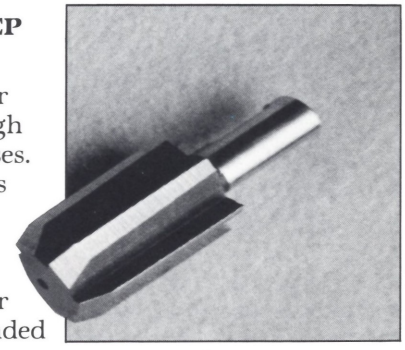
8 Round Magazine

DETONICS 8 ROUND MAGAZINE

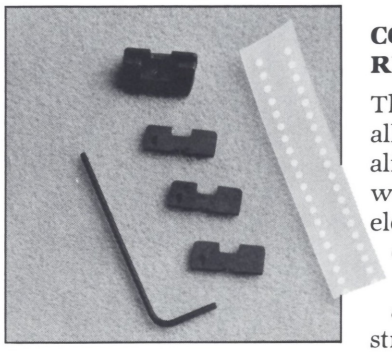
Constructed of tough stainless steels, this 8 round magazine provides an extra round for standard 1911/A1 Browning type .45 Automatics. Improved follower provides reliable feeding of rounds, first to last.

DETONICS H.P. .45 ACP REAMER

Converts .308 Winchester and similar cases into high performance .45 ACP cases. By converting these cases one can expect greatly reduced case head separation, reduced case stretching, stronger taper crimps and greatly extended case life.



H.P. .451 Conversion Reamer



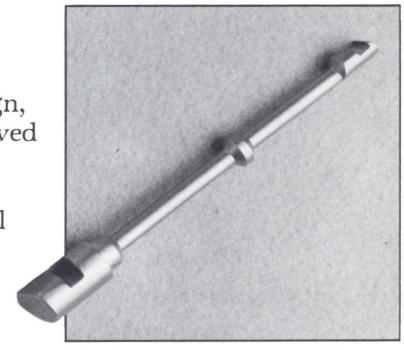
Combat Selector Rear Sight

COMBAT SELECTOR REAR SIGHT

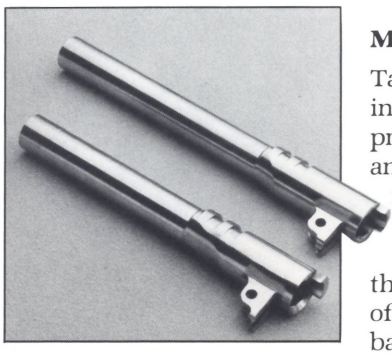
The three dot sight system allows for rapid on-target alignment, continuous windage and incremental elevation selection. Installs easily in existing dovetail of standard Colt, Military and Detonics pistols. Constructed of high strength, heat treated steels and spring steel blades.

DETONICS STAINLESS STEEL EXTRACTOR

Detonics torsion bar design, combined with an improved hook angle and radius improvements, provide positive extraction. Fits all standard 1911/A1 automatics. Constructed of tough stainless steel, the Detonics extractor offers up to 30% greater strength and spring tension over standard extractors.



Stainless Steel Extractor



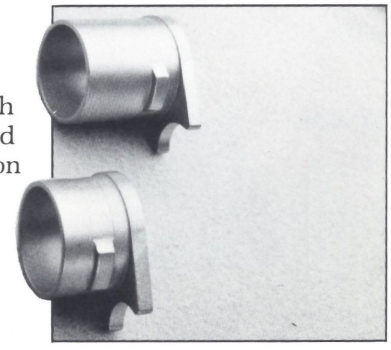
.45 ACP Barrels

MATCH GRADE BARRELS

Target grade Match barrels in high grade stainless steel provide superior performance and durability. Precision machined and heat treated to optimal toughness, Detonics barrels improve the accuracy and reliability of all 1911/A1 Browning based designs. Available in 5 and 6 inch configurations.

DETONICS STAINLESS STEEL BUSHING

Machined to national match standards, liquid honed and surface ground for precision accuracy. An excellent improvement part.



Stainless Steel Bushing

ACCESSORIES

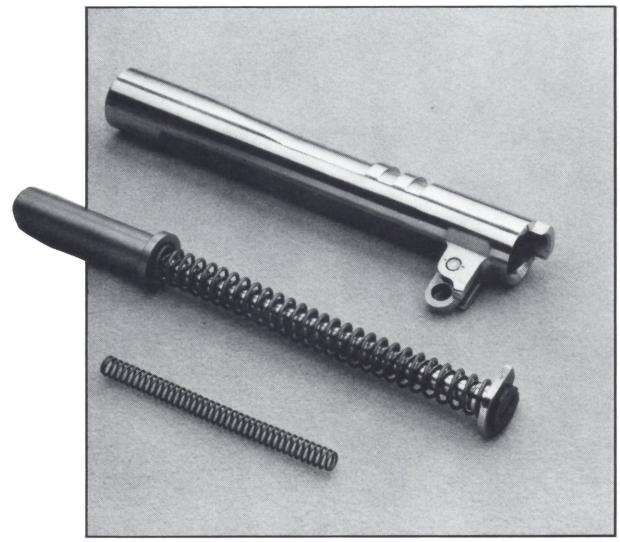
SYSTEM ONE

Detonics' barrel requires no bushing, unique self-centering barrel system is now available as a retrofit for maximum accuracy in standard 1911/A1 type pistols.

System One's coned barrel controls both downward and side to side motion, not provided for in the standard bushing systems. Through the barrel's three-point "V-block" contact, against the front of the slide and the centering taper of the cone, the locking mechanism is forced to return to the same location in the battery position each time the weapon is fired.

The system includes a coned, self-centering barrel, with a recessed target crown, recoil spring system and cap, link and pin with firing pin spring, all in the highest grade stainless steel. Due to some variances in the 1911/A1 slides, some fitting by a qualified gunsmith may be required.

Patent #4,173,169



System One

.451 DETONICS MAGNUM CONVERSION KIT

Convert your .45 ACP Government Model to an effective magnum load. Increase muzzle energy 88% and muzzle velocity by 41%. The .451 Detonics Magnum Conversion Kit comes complete, ready to install and includes:

- Match grade barrel and bushing, machined from the finest, high strength stainless steels.
- Stainless steel extractor, of Detonics improved design.
- Detonics patented Competition Recoil System with heavy firing pin spring.
- Conversion reamer.

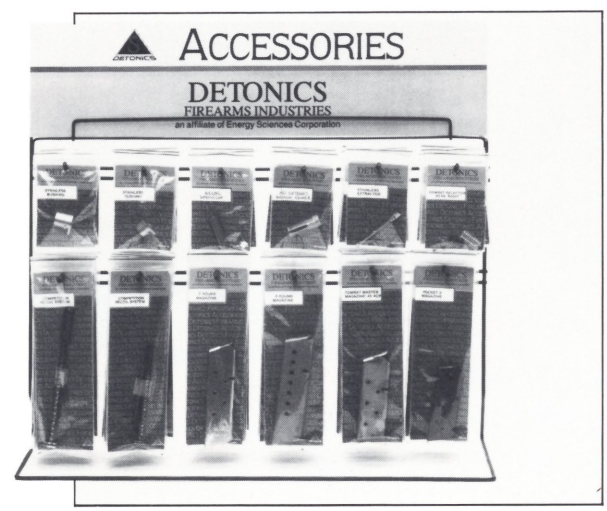
.451 Detonics Magnum Conversion Kit

DEALER ACCESSORY DISPLAY

THE RACK will hang on your pegboard or sit firmly on your counter, displaying not only after-market factory products for Detonics weaponry, but many replacement parts for the full frame 1911/A1 Browning type weapon.

Items included on the rack are:

- Factory magazines for Detonics firearm products
- The Detonics 8 Round Magazine
- The Competition Recoil System
- Detonics Combat Selector Rear Sight
- AND MUCH MORE



Dealer Accessory Display

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$2.00